

ARCO SWING GATES

Single & Pairs



General Description

The ARCO swing gate is designed for use where small and large openings are required for domestic and commercial use, providing a fast, reliable and efficient method of controlling vehicles entering domestic and secured premises. The gate can be designed for single or dual (pair) openings with manual operation or motorisation available.

Specifying

This product is custom built for each specific application. Our gates are manufactured from RHS steel section for the gate frame and support posts. Its design includes consideration for:

- Opening requirements
- Opening dimensions
- Structural Requirements
- Architectural requirements

Finishes

The ARCO swing gates have a Standard finish with either a two pack Luxathane paint finish or Powder coating over Duragal steel as well as Hot dip galvanised option.

Cladding

The ARCO Swing gate can be designed to accept a wide variety of cladding materials.

- *Non-combustible Composite Sheet such as Alpolic
 - *Solid or perforated Aluminium sheet including "Pic Perf"
 - *Vertical or Horizontal Bar Grill
 - *Colorbond sheeting products such as trim deck, Custom orb, etc.
- Gates can be supplied "Frame Only" for cladding on site such as timber.
- *Cladding materials are limited only by your imagination and physical constraints.

Motorisation

Single phase; 3phase or DC options are available and can be torque limited and have independent limits and 100% duty-cycle. Manual release is standard for most options

Locking

Manual – Various locking options are available
Motorised – By motor; magnetic locking or electro-mechanical

Controls

PLC & Logic Control system can include variable speed control and Battery Back Up. (essential when the gate is required to open on FIP signal) and normally require only single-phase supply. Safety features such as photo beams etc. can be included in the system as well as keypad/key-switch/transmitter operation

Supply & Installation

Arco products can be supplied all over Australia, we recommend installation by our team of expert installers although self or assisted installation is available.

Arco PTY LTD pride ourselves on being the market leader in producing Specialised engineered doors and gates and supports our country by being **Australian Built and Australian Owned**

